(Unclassified // FOUO) CSWC Operational Period Summary 1800 August 30 2017 to 0600 August 31 2017



Los Padres National Forest hosted "Women in Wildfire" Training camp.

Photo Credit: Los padres NF @LosPadresNF / Twitter



Duty Officer	
EDO	Mitch Medigovich
CSWC Watch Officer	Jennifer Gordon (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Bill Bondshu
LDO	Dennis Smithson
IDO	Patti Tran
CDO	Nancy Smith
SDO	Sherryl Jones
PIO	Brad Alexander
TDO	George Lowry
IT	James Hancock
EQTP	Sharon Blankenheim
Tribal Liaison POC	Lori Nezhura
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO
STAC 24 Hour Open Source Report

Report Attached



SITUATION SUMMARY

Cal OES Activation Status			
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 2	Level 1	Level 1

California Urban Search & Rescue Task Force Deployments, Hurricane Harvey, Texas

Resources requested by FEMA in support of impacts due to Hurricane Harvey:

- California US&R Task Force 1 (CA-TF1), Los Angeles City Fire Department Type I US&R with 80 personnel
- California US&R Task Force 2 (CA-TF2), Los Angeles County Fire Department Swiftwater only, 14 personnel
- California US&R Task Force 3 (CA-TF3), Menlo Park Fire Protection District Swiftwater only, 14 personnel
- California US&R Task Force 4 (CA-TF4), Oakland Fire Department Type I US&R with 80 personnel
- California US&R Task Force 5 (CA-TF5), Orange County Fire Authority Type III US&R with 45 personnel
- California US&R Task Force 6 (CA-TF6), Riverside City Fire Department Swiftwater only, 14 personnel
- California US&R Task Force 7 (CA-TF7), Sac Metro Fire Department- Swiftwater only, 14 personnel
- California US&R Task Force 8 (CA-TF8), San Diego City Fire Rescue Type III US&R with 45 personnel
- Urban Search and Rescue IST (Incident Support Team) 4 Personnel from California
- Urban Search and Rescue IST Cache Support Personnel 6 Personnel from California
- HEPP (Hazardous Equipment Push Package) Support Personnel 4 Personnel from California
- HEPP-7 (Hazardous Equipment Push Package) Cache and Personnel 4 Personnel from California
- California US&R Blue Incident Support Team Support Personnel 12 Personnel from California

At the request of the Federal Emergency Management Agency (FEMA), Governor Edmund G. Brown, Jr. has approved the additional deployment of specialized components of Urban Search and Rescue Task Force 2, 3, 6 and 7 (CA-TF2, 3, 6 and 7) through the California Governor's Office of Emergency Services (Cal OES) to aid the response to Hurricane Harvey. All of California's state/federal Urban Search and Rescue Task Forces are assisting with operations in Texas or are enroute. This activation deploys the Water Rescue Mission Ready Package elements of the these four teams. Director Mark Ghilarducci explains how these requests come in and what our California USAR teams are prepared to do here in this video: Click here to view video

SITUATION SUMMARY

Heat Event Briefing

The California State Warning Center (CSWC) continues to monitor the upcoming strong high pressure that will maintain very hot weather across the California into next week. The National Weather Service Western Region Headquarters Regional Operations Center (NWS W-ROC) and California Independent System Operator (CAISO) are closely monitor the potential impacts due to the widespread elevated temperatures and providing updates as they become available. Due to the prolonged hot temperatures across California, the NWS W-ROC will provide a Heat Briefing to the CSWC on 08/31/17.

Sheltering Operations in Crescent City, Del Norte County due to the Chetco Fire in Curry County Oregon

- Cal OES personnel have been demobilized from the possible sheltering operations at the Crescent City Fairgrounds.
- Del Norte County and Red Cross have agreed to leave the supplies and equipment in place at the fairgrounds for the next week or so, but will
 demobilize staff for now.

Cal OES SOUTHERN REGION

Locomotive Derailment, Bloomington, San Bernardino County, SPILL: 17-6296

On 08/30/17 at 2255 hours the California State Warning Center (CSWC) received a report from Union Pacific Rail Road (UPRR) advising that one locomotive derailed upright for unknown reasons.

- There was no release of hazardous release and no injuries to crew.
- · Crews responded to scene to right the rail car.
- CSWC personnel performed notifications per Hazmat SOP.
- See Fire Activity Slides

Cal OES INLAND REGION

Railcar Derailment, Roseville, Placer County, SPILL: 17-6298

On 08/30/17 at 2315 hours the California State Warning Center (CSWC) received a report from Union Pacific Rail Road (UPRR) advising that two railcars derailed due to at rolled rail.

- There was no release of hazardous release and no injuries to crew.
- Crews will respond during daylight hours to re-rail.
- CSWC personnel performed notifications per Hazmat SOP.
- See Fire Activity Slides

Cal OES COASTAL REGION

See Fire Activity Slides



Cal OES Fire Preparedness Levels		
National	Southern California	
Preparedness Level 5	Preparedness Level 4	Preparedness Level 4
	Multi-Agency Coordination System MACS Mode: 3	Multi-Agency Coordination System MACS Mode: 2

Orleans Complex, Vegetation Fires, Siskiyou County

Location: Ukonom Mountain and Siskiyou Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 08/30/17 at 1803 hours:

- 13,783 acres, 51% contained
- Expected Containment: 09/30/17
- · 2 residences, 5 other minor structures threatened
- Ukonom fire continue to patrol the fire's edge and mop-up to the extent necessary to ensure containment, provide for firefighter safety, monitor fire activity in the lick creek drainage and prepare for defensive firing on indirect lines pursuant to the firing plan.

Salmon August Complex, Vegetation Fires, Siskiyou County

Location: Marble Mountain Wilderness and Trinity Alps Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 0556 hours:

- 21,625 acres, 19% contained
- Expected Containment: 09/20/17
- 400 residences and 150 minor structures threatened

Community Meeting

- 08/31/17 at 1800 hours, Etna High School, 400 Howell Avenue, Etna
 - 1 Cal OES Inland Region Emergency Services Coordinator (ESC) will attend this meeting



Eclipse Complex, Vegetation Fires, Siskiyou County

Location: Near Happy Camp

Jurisdiction: FRA Type 2 IMT

Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 0550 hours:

68,400 acres, 25% contained

Expected Containment: 10/10/17

65 residences and 1 minor structure threatened

Activations

• Cal OES Inland Region Emergency Operations Center (EOC) is activated to Level II from 0700-2000 hours

Deployment

- 1 Cal OES Inland Region ESC
- 2 Cal OES Fire and Rescue Branch Assistant Chiefs

Shelters

• The Siskiyou County Happy Camp, closed as of 08/30/17.

Animal Shelters

- Large Animal: Siskiyou County Fairgrounds, Yreka, closed as of 08/30/17.
- Small Animal: Location near Happy Camp High School, closed as of 08/30/17.

Community Meeting

08/30/17 at 1800 hours, Karuk Tribe Gymnasium, 64236 Second Avenue, Happy Camp



Ponderosa, Vegetation Fire, Butte County

Location: Ponderosa Way at Lumpkin Road, near Feather Falls

Jurisdiction: State DPA, SRA, Butte Unit

Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 0547 hours:

- 3,507 acres, 10% contained
- Expected Containment: 09/06/17
- · Fire activity is being driven by fuels and topography

Activations

- · Butte County Emergency Operations Center (EOC) is activated at Level II
- · Cal OES Inland Region EOC is activated to Level II from 0700-2000 hours

Deployment

- 1 Cal OES Inland Region Emergency Services Coordinator (ESC)
- 1 Cal OES Law Enforcement Branch Assistant Chief
- 2 Cal OES Fire and Rescue Branch Assistant Chief

FMAG

- On 08/29/17, a Fire Management Assistance Grant (FMAG) application was received.
 - The FMAG is on hold as of 08/29/17 at 1942 hours

State Assistance Requests

- Butte County has requested a Debris subject matter expert from Cal OES Recovery
 - A representative from Cal OES Recovery Branch will deploy 09/05/17

Evacuations

- Mandatory: Lumpkin Road from Forbestown Road to Station 51 and all connecting roads
 - Approximately 150 homes, 1,500 2,000 residents
- Warning: The entire community of Berry Creek, Brush Creek and Mountain House, the area of Oro Quincy Highway from Foreman Creek to the Community of Mountain House and all tributaries including Bald Rock Road, Lumpkin Rd from The Enterprise Bridge to Lake View Terrace

Critical Infrastructure

• Four power outages impacting 242 customers



Ponderosa, Vegetation Fire, Butte County (Continued) Shelters

- American Red Cross (ARC), Church of the Nazarene, 2238 Monte Vista Ave, Oroville, Butte County
 - Midnight Population Count: 11
- ARC, Brownsville Community Center, 17103 Ponderosa Way, Brownsville, Yuba County
 - Midnight Population Count: 0
- Large Animals Camelot Equestrian Park, 1985 Clark Rd, Oroville, Butte County
- Small Animals Old Oroville Hospital, 2279 Del Oro Rd. Oroville, Butte County

Road Closure

• Lumpkin Road at Forbestown Road, Mill Road at Lumpkin Road, Lumpkin Road through the community of Feather Falls, including all connecting road off of Lumpkin.



Helena, Vegetation Fire, Trinity County

Location: Hwy 299 near the town of Helena, 5 mi NW of Junction City Jurisdiction: State/Federal DPA, SRA/FRA, Shasta-Trinity Unit/Shasta-Trinity National Forest Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 0616 hours:

- 5,000 Acres, 0% contained
- · Federal and State air and ground resources committed
- · Mandatory evacuation orders in place
- Threat to 60 and 115kv powerlines

Activations

- · Nevada County EOC is activated Level III
- Cal OES Inland Region EOC is activated Level II 0700-1900 hours

Deployment

- 1 Cal OES Fire and Rescue Assistant Chief assigned
- 1 Inland Region Emergency Services Coordinator (ESC) enroute

Road Closures

The Cal OES LDO is monitoring and confirming portions of SR 299 are closed in both directions.

Critical Infrastructure

- Per the California Utilities Emergency Association (CUEA), a 66kv line is down, but is being bypassed.
- · A 115kv line in the fire area has not been impacted.
- · At present, there is no impact to the grid.



Pleasant, Vegetation Fire, Nevada County

Location: Highway 49 x Pleasant Valley Road, 1 mile south of North San Juan

Jurisdiction: State DPA, SRA, Nevada – Yuba Placer Unit

Per CALFIRE and Cal OES FDO as of 08/31/17 at 0530 hours:

- 200 acres, 10% contained
- · Dangerous to critical rates of spread
- · Multiple structures threatened and involved
- · Short range spotting observed
- · Evacuation orders in place
- · No divert air resources assigned

Activations

- · Nevada County EOC is activated Level II
- Cal OES Inland Region EOC is activated Level II 0700-2000 hours

Deployment

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned
- 1 Cal OES Inland Region Senior Emergency Services Coordinator (SESC) assigned

Resources Assigned

• 1 OASIS trailer being delivered 8/31/17

Evacuations

Mandatory:

- · Robinson Rd., Brotherhood Wy., Tobacco Rd., New School Rd. and east to Maidu Ridge Rd.
- All roads between Hwy 49 and Oak Tree Rd., north of Tyler Foote Rd.

Voluntary:

· Ivey Ln. and all roads off of Hyatt Ln.

Shelter

American Red Cross (ARC), First Baptist Church, 1866 Ridge Rd., Grass Valley

· Population: None reported at this time.

Road Closure

All roads between Highway 49 and Oak Tree Rd. north of Tyler Foote Rd.



Pier, Vegetation Fire, Tulare County

Location: Highway 190, east of Springville

Jurisdiction: State/Federal DPA, FRA, Sequoia National Forest

Transitioning to Type I IMT

Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 0545 hours:

- 5,289 acres, 0% contained
- Unified Command with Tulare County and Tule River Indian Reservation
- · Approximately 350 homes threatened
- · Fire behavior moderated overnight but was still active
- Provide structure protection for Sequoia Crest and Alpine Village

Activations

- Tulare County EOC is activated at Level II from 0700-2000 hours
- Cal OES Inland Region EOC is activated to Level II from 0700-2000 hours

Deployments

- 1 Cal OES Inland Region Emergency Services Coordinator (ESC)
- 1 Cal OES Law Enforcement Branch Assistant Chief
- 1 Cal OES Fire and Rescue Branch Assistant Chief

FMAG

- On 08/29/17, a Fire Management Assistance Grant (FMAG) application was received.
 - The FMAG is on hold as of 08/29/17 at 1602 hours

Proclamation

• On 08/30/17 at 1126 hours a Proclamation was received from Tulare County, requesting a Gubernatorial Proclamation, disaster funding assistance through the California Disaster Assistance Act (CDAA), a Fire Management Assistant Grant (FMAG), and waiver of regulations that hinder response and recovery efforts.

Evacuations

- Mandatory: Pierpoint Springs, Wishon, Doyle Springs, Alpine, Sequoia Crest, Cedar Slope, and Camp Nelson
- · Volunteer/Advisory: Ponderosa

Shelter

- American Red Cross (ARC), Porterville College, 100 E. College Ave., Porterville, Tulare County
 - · Midnight Population Count: 1



Pier, Vegetation Fire, Tulare County (Continued) Road Closure

State Route 190 is closed from Balch Park Rd. in Springville to 5.2 miles east of Springville

Critical Infrastructure

• Edison Power Plant flume has been damaged by the fire. It is planned to be repaired as soon as the fire passes. Impact of the damage is pending.

Health and Medical

- The county is working with local Emergency Medical Services Authority (EMSA) to transport to Sierra View Hospital in Porterville due to smoke in the area.
 - Sierra Care at the Lake nursing facility has 10 patients.
- The decision was made to shelter in place and not go to the hospital, however ambulance support is ready if needed.
- Tulare County Public Health Branch has issued an Air Health Alert due to increased smoke.

South Fork, Vegetation Fire, Mariposa County

Location: 1.5 miles east of Wawona

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 08/30/17 at 1726 hours:

- 6,250 acres, 44% contained
- Expected Containment: 09/30/17
- · No structures threatened
- Mop up and suppression repair on the west flank of the fire. Monitor and check the fire spread near South Fork of Merced River on the SE corner of the fire. Monitor fire behavior and fire spread on the north and east flanks.



Railroad, Vegetation Fire, Madera and Mariposa Counties

Location: Highway 41, between Sugar Pine and Fish Camp Jurisdiction: Federal DPA, FRA, Sierra National Forest

Transitioning to Type II IMT

Per Cal OES Duty Officers and ICS-209 as of 08/31/17 at 0558 hours:

- 1,901 acres, 0% contained
- · Expected Containment: Unknown
- Structure threat for Fish Camp and Sugar Pine
- Continue direct fire line construction with defensive firing and protect private property and community infrastructure. Fire is well established and burning in dense timber stands with very high tree mortality

Activations

Cal OES Inland Region Emergency Operations Center (EOC) is activated to Level II from 0700-2000 hours

Deployments

- 1 Cal OES Fire and Rescue Branch Assistant Chief
- 1 Cal OES Inland Region Emergency Services Coordinator (ESC) supporting remotely

Evacuations

- Mandatory: Sugar Pine, Fish Camp, including Teneya Lodge
 - Approximately 170-200 homes, approximately 200 rooms at Teneya Lodge
- Madera County, Mariposa County, and Yosemite National Park rangers are coordinating to evacuate visitors/campers in the backcountry/forest land.

Shelters

- American Red Cross (ARC), Oakhurst Community Center, 39800 425B (Fresno Flats Rd), Oakhurst, Madera County
 - Midnight Population Count: 2
- ARC, Yosemite Lodge, 9006 Yosemite Lodge Drive, Yosemite National Park
 - Midnight Population Count: 2
- Small animal Oakhurst Community Center (Pavilion Building)
- Large Animal Coarsegold Rodeo Grounds, Coarsegold

Road Closure

- Highway 41 and all offshoots between Cedar Valley Rd. and Summerdale Campground
- Road 630 (Sugar Pine Rd.) and all cross streets



Slinkard, Vegetation Fire, Mono County

Location: West of Highway 395, north of Highway 89, south of Topaz Jurisdiction: Local / Federal DPA, LRA/FRA, Antelope Fire Protection District / Owens Valley District BLM Per Cal OES Duty Officers and ICP as of 08/31/17 at 0001 hours

- 5,000 acres grass and brush, 7% contained
- Sierra Front Type 3 Team Assigned
- · Structures threatened

Deployment

1 Cal OES Fire and Rescue Branch Assistant Chief

Resources Assigned

- 2 Cal OES Type 1 Strike Teams
- 2 Local Government Type 3 Strike Teams

FMAG

- On 08/30/17, a Fire Management Assistance Grant (FMAG) application was received.
 - The FMAG is on hold as of 08/31/17 at 0001 hours

Shelters

- American Red Cross (ARC), Walker Community Center, 442 Mule Deer Rd., Walker
 - Population: 0

Road Closure

- Highway 89 closed between Highway 395 and Highway 4
- Highway 395 closed from State Route 182 to the Nevada State Line

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	Lifeline Route Closure

Lifeline Routes

- Mono County: US 395 is closed from the Junction SR 182 to the Nevada State Line.
 - A bypass route using SR 182 is available
 - · Estimated Time of Reopening: Unknown

Non-Lifeline Routes:

• There are many non-lifeline closures throughout the state. Please visit the Caltrans Road Conditions page for the most current information.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	Lifeline Route Closure

Wildfire Closures:

- Trinity County: State Route 299 is closed 0.3 miles west of Helena / at Pidgeon Point Campground.
 - Estimated Time of Reopening: Unknown
- Nevada County: State Route 49 is closed from 10.5 north of Nevada City / at Tyler-Foot Crossing Rd./ to 3 miles south of Nevada/Yuba Co.
 Line / at Sweetland Rd.
 - · Estimated Time of Reopening: Unknown
- Mono and Alpine County: State Route 89 is closed from the Junction of US 395 to the Junction of State Route 4.
 - Estimated Time of Reopening: Unknown
- Madera and Mariposa County: State Route 41 is closed from 8 miles north of Oakhurst to 2.9 miles north of the Madera/Mariposa Co. Line.
 - · Estimated Time of Reopening: Unknown
- Fresno County: State Route 63 is closed 3.3 miles south of the junction of State Route 180 at Anchor Ave to the junction of State Route 180.
 - · Estimated Time of Reopening: Unknown
- Tulare County: State Route 190 is closed from Balch Park Rd in Springville to 5.2 miles east of Springville.
 - · Estimated Time of Reopening: Unknown





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

None reported

Remote/Community Isolations: None reported



WEATHER OF CONCERN

Weather of Concern

• Stationary high pressure over the Western U.S. will produce unseasonably hot temperatures and thunderstorms over portions mountainous/desert areas of California.

Active Weather Warnings, Watches and Advisories by County:

https://alerts-v2.weather.gov/counties/CA



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

A low pressure trough over the region will move east of the area by midday today. Otherwise, no thunderstorms are in the forecast through Saturday. Strong high pressure will follow and produce very hot and dry weather with poor overnight relative humidity (RH) recovery today through the weekend. North-Northeast/Offshore winds will gust to 20-25 mph in wind-prone areas in the north from the northern Cascade-Sierra foothills to the coast during nights and mornings through early tomorrow, enhancing the hot and dry conditions. The stable conditions under the strong high will also lead to poor smoke dispersion and poor air quality in canyons and valleys near active fires. The marine layer will be shallow and only areas along the immediate coast will get relief from the very hot temperatures. There is a chance that subtropical moisture will move through Southern California and up toward Northern California late in the weekend or early next week and produce isolated thunderstorms.

SOUTHERN CALIFORNIA

Storms are occurring in the Sierras and the desert sides of the Angeles, San Bernardino and Cleveland National Forests. The storms will produce gusty winds, but little rainfall, as they move northeast at 10 mph. After the high pressure area over the Great Basin weakens, another high pressure area is expected to develop over Central and Northern California today and into the weekend. This will serve to focus the hottest temperatures over the northern two-thirds of the state throughout the holiday weekend. The San Joaquin Valley and Sierra Foothills may experience record heat with temperatures getting close to 112 in the hottest locations by Saturday. In general, fewer storms are expected tomorrow into the weekend with just a handful of storms possible over the desert and adjacent areas of the Southern California mountains. Little, if any, convection is expected in the Sierras for tomorrow and beyond. Temperatures over Southern California may edge downward a bit this weekend, but overall, temperatures will remain 10-15 degrees above normal through at least the middle of next week. More significant cooling may occur the weekend of September 9th.

WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

Nothing significant to report.

Cal OES MISSION TASKING

Cal OES Missions

- 2017-SOC-38314: One (1) California Department of Parks and Recreation Associate State Archeologist to support the Joint Field Office (JFO) from 08/28/17 to 09/29/17. In coordination with a Cal OES Senior Environmental Planner, the Associate State Archeologist will review Disaster Damage Descriptions for potential California Historical Resources Information System (CHRIS) requests and request CHRIS reports when necessary.
- 2017-Inland-38039: Five California Air Resources Board (CARB) air monitors have been placed in Siskiyou County to monitor smoke from numerous wildfires in Siskiyou County as well as smoke drifting into Siskiyou County from wildfires in Modoc, Trinity, Del Norte and Humboldt counties.
- 2017-Inland-37776: Two (2) Air Monitors for Mariposa County
- 2017-Coastal-37716: One (1) Air Monitor for Humboldt County
- 2017-Inland-37584: CalRecycle Debris Management Task Force (Mariposa OA)
- 2017-Inland-37583: DTSC Hazardous Waste Task Force (Mariposa OA)
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- 2017-Cal OES-38400: One (1) Air Quality E-BAM modem for Klamath (Del Norte OA)
- 2017-Cal OES-38404: One (1) Air Quality Monitor/E-BAM modem for Gasquet (Del Norte OA)

Cal OES EMAC Missions

- At the request of the Emergency Management Assistance Compact (EMAC), National Coordinating State, Coordinator, Cal OES deployed it's A-Team member to Washington D.C. to provide EMAC National level support. The deployment is expected to last 7-days.
- 2017-FIRE-38210: 2 Cal OES Fire and Rescue Task Forces assigned to Chetco Bar Fire, Curry County, Oregon
 - Each task force is comprised of 4 OES Type I Engines and 1 OES Water Tender
 - 1 Cal OES Fire and Rescue Assistant Chief assigned as an Agency Representative
- 2017-SOC-36209: Two Public Assistance (PA) Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system. **UPDATE:** One PA Coordinator returned safely home on 08/27/17. The remaining PA Coordinator's assignment has been extended until 09/02/17.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.